Form 3160-5 (November 1983) (Formerly 9-331)	UNITED STATES DEPARTMENT OF THE INTERIO BUREAU OF LAND MANAGEMENT		Budget Bureau No. 1004-0135 Expires August 31, 1985  5. LEASS DESPRATION AND SERIAL BO.  14-20-603-734  6. W. MOMAR, ALLOTTES OF TRIES NAME
SUNDRY NOTICES AND REPORTS ON WELLS  (Lio not use this form for proposals to drill or to deepen or plug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)			Navjao
OIL OF WALL OTHER			Horseshoe Gallup Unit
ARCO Oil & Gas Company, Division of Atlantic Richfield Company			Horseshoe Gallup
1816 E. Moja	ve, Farmington, New Mexico 8740	33	
4. LOCATION OF WELL See also space 17 At surface	(Report location clearly and in accordance with any Society.)	Horseshoe Gallup	
660' FNL & 417' FEL			A Sec. 29, T-31N, R-16W
14. PSEMIT #0.	18. BLEVATIONS (Show whether by, 1	51, OA, etc.)	San Juan NM
proposed work. next to this wo	DOR COMPLETED OPERATIONS (Clearly state all pertinent if well is directionally drilled, give subsurface location)	WATER SHUT-OFF  FRACTURS TREATMENT  RECOTING OR ACEDIZING  (Other)  (Note: Report result Completion or Recomp	BEPAIRING WELL ALTERING CASING ASANDONMENT <sup>6</sup> as of multiple completion on Well pletion Report and Log form.) A including estimated date of starting any cal depths for all markers and sones perti-
status on t economicall CO <sub>2</sub> floodin tional oil the study t the workove proposes th	d Gas Company respectfully reque his well. At this time, under ty operate the subject well. An g for the Horseshoe Gallup Field recovery (a CO <sub>2</sub> Pilot Project is a coassess CO <sub>2</sub> flooding potential) or of existing wells, and the drivat this well be maintained in the available, should it be needed the economic waste of potential	the current waterfloo ongoing study to det I is underway, which I planned to begin la I. Implementation of Illing of new wells. The long term shut-in	ermine the feasibility of may yield significant addi- ster this year as part of a CO2 flood would require For this reason, ARCO status so that the well-
- to			

THIS APPROVAL EXPIPES

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AUG. 2 1988

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OIL CON. DIV

DIST. 3

TITLE Production Supervisor DATE 6/24/88

(This spice for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL IF ANT:

See Instructions on Reverse Side